

**● PRINTER RUSH ●**  
(PTO ASSISTANCE)

Application :	<u>09322643</u>	Examiner :	<u>Shrivastava</u>	GAU :	<u>2817</u>
From :	<u>J. Black</u>	Location :	<u>IDC</u> FMF FDC	Date :	<u>12/28/05</u>

(1)

Tracking #: epm09322643 Week Date: 10/24/05

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input checked="" type="checkbox"/> Other
<input type="checkbox"/> DRW	_____	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
<input type="checkbox"/> SPEC	_____	

[RUSH] MESSAGE: \_\_\_\_\_

Abstract is missing  
from file.

\_\_\_\_\_

Please review.

[XRUSH] RESPONSE: \_\_\_\_\_

See misc comm

Dare

INITIALS SK

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.  
REV 10/04



**INTELLECTUAL PROPERTY LAW**  
ATLANTA • PHILADELPHIA • SEATTLE

**SEATTLE OFFICE**  
999 Third Avenue, Suite 3600  
Seattle, WA 98104  
206-332-1380  
Fax: 206-624-7317

## FACSIMILE

**DATE: January 25, 2006**

**JOB CODE: 395820**

*Please deliver this and the following pages to:*

**Company/Firm: U.S. Patent and Trademark Office**

**Telecopier No.: (571) 273-9009**

**Client/Matter No.: MSFT-0679**

**Sender's Name: Thomas E. Watson**

**Pages to Follow: 6**

If transmission is not complete, please call our **Seattle Office** at **(206) 332-1380**.

**COVER MESSAGE:**

Attached please find the Response to Notice to Correct Applications Papers dated January 9, 2006.

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

DOCKET NO.: MSFT-0679/183206.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Richard Hasha

Application No.: 09/322,643

Filing Date: May 28, 1999

For: AUDIO VISUAL ARCHITECTURE

Confirmation No.: 8315

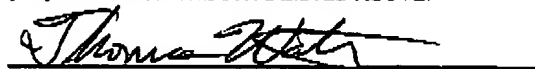
Group Art Unit: 2617

Examiner: Vivek Srivastava

CERTIFICATE OF FACSIMILE TRANSMISSION

DATE: January 25, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
FACSIMILE TRANSMITTED TO THE PATENT AND  
TRADEMARK OFFICE TO FACSIMILE NUMBER  
(571) 273-9009 ON THE DATE LISTED ABOVE.



Thomas E. Watson  
REG. NO. 43,243

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO CORRECT APPLICATION PAPERS  
(Filing Date Granted)

In response to the "Notice to Correct Application Papers—Notice of Allowance  
Mailed" dated January 9, 2006, a response to which is due February 8, 2006, attached  
herewith for filing is:

- ☒ A copy of said Notice to Correct Application Papers—Filing Date Granted.
- ☐ A substitute specification in compliance with 37 CFR § 1.52.
- ☒ Other: Application Abstract.
- ☐ Applicant(s) has (have) previously claimed small entity status under 37 CFR § 1.27.

DOCKET NO.: MSFT-0679/183206.01 - 2 -

PATENT

- ☐ Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as
- ☐ Request is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Notice to Correct Application Papers of to and through months: , comprising an extension of the shortened period of

	SMALL ENTITY		NOT SMALL ENTITY	
	RATE	FEE	RATE	FEE
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME	\$60	\$	\$120	\$
<input type="checkbox"/> TWO MONTH EXTENSION OF TIME	\$225	\$	\$450	\$
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME	\$510	\$	\$1020	\$
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME	\$795	\$	\$1590	\$
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME	\$1080	\$	\$2160	\$
TOTAL FEE DUE		0		0

Total fee required \$


- ☐ A check in the amount of \$ is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- ☐ Please charge Deposit Account No. 23-3050 in the amount of \$ . This sheet is attached in duplicate.
- ☒ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

**DOCKET NO.: MSFT-0679/183206.01 - 3 -**

**PATENT**

☒ The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

Date: January 25, 2006

  
Thomas E. Watson  
Registration No. 43,243

Woodcock Washburn LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439

© 2005 WW

### ABSTRACT

Each output component (*e.g.*, laserdisc player or output software component) has a source port associated with each type of the output signal that it can output. For example, an output component may output a video signal in RGB format through one source port and may output audio signal in AES format through another source port. Each input component (*e.g.*, speaker system or input software component) has a sink port associated with each type of input signal that it can input. For example, an input component may input a signal in RGB format through one sink port. The AV system models each port with a corresponding port object. The AV system has a corresponding primitive source port object for each source port and a corresponding primitive sink port object for each sink port.

**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE

SR/TEW  
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/322,643	05/28/1999	RICHARD HASHA	MSET-0679	8315
41505	7590	01/09/2006	EXAMINER	
WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION) ONE LIBERTY PLACE - 46TH FLOOR PHILADELPHIA, PA 19103			SRIVASTAVA, VIVEK	
			ART UNIT	PAPER NUMBER
			2617	

RECEIVED  
JAN 13 2005

woodcock Washburn

DATE MAILED: 01/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

JAN 13 2006

DOCKET DEPT  
WWKMP

RECEIVED

JAN 19 2006

Mary Ann Devine  
Woodcock Washburn



**UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Serial Number  
09322643

Date Mailed  
1/09/06

**NOTICE TO FILE CORRECTED APPLICATION PAPERS**

***Notice of Allowance Mailed***

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

- ♦ Abstract is missing from application. Fax missing information to number below or e-mail.
  - o For status updates visit <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR System, contact the Electronic Business Center (EBC) toll free at 866-217-9197.

**APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.**

A copy of this notice **MUST** be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

A handwritten signature in black ink, appearing to read "Rori Burch", written over a horizontal line.

Rori Burch  
USPTO  
Publishing Division  
Rori.burch@uspto.gov  
Fax (571) 273-9009  
Fax (703) 308-6642  
703-305-0333 ext.135 (V)